

The Use of Tetraethylammonium Hydroxide for the
Potentiometric Titration of Weak ~~Acids~~ Acids in
Non-Aqueous Solutions, by A. P. Kreshkov, L. N.
Bykova, N. A. Mkhitarian, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 5, 1959,
pp 529-534.

SEP

CB

126,239

Sci
Sep 60

Kinetics of the Spontaneous Decomposition of
Potassium Ozonide. by Associate Member of the
Academy of Science USSR I. A. Kazarnovsky,
S. I. Raikhshteyn, and L. M. Rykova 4 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR,
Vol CVIII, No 4, pp 641-644

Consultants Bureau

Sci - Chemistry
Jan 57 CTS

43,181

Investigation of the Differentiating Properties of
Organic Solvents With Respect to Acids, by A. P.
Kreshkov, L. M. Bykova, 5 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXV, No 7,
1962, pp 1575-1579.

CB

Sci
Jun 63

233,656

Diffusion of Various Substances Through Hydrate
Semi Cellulose Films, by A. B. Pakshver, L. V.
Bykova, 6 pp.

Full translation.

RUSSIAN, kino per, Kolloid Zhur. Vol XVI, No 5,
1954, pp 381-386. CIA D 151245

Consultants Bureau

Scientific - Chemistry Apr 55 CTS

22,606

A Method of Estimation of the Concentration of
Chlortetracycline in Fluids, Organs, and Tissues
of Animals by Means of Paper Disks,
by M. A. Bykova, L. L. Avar'yanova, 5 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 6, 1959,
pp 96-99.

CB

165,458

Sci

Jul 61

The Effect on the Animal Body of Molybdenum Admixed in Streptomycin, by I. A. Storozhev, R. A. Veis, S. I. Eidel'shtein, M. A. Bykova, and E. K. Berezina, 5 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol. XXI, No 1, 1958, pp 67-70.

Consultants Bureau

Sci - Med

Dec 58

77,709

**Electrochemical Investigation Investigation
of the System Gallium-Zinc-Mercury, by
A. T. Kishukh, M. L. Rykova, 7 pp.**

**RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV,
No 7, 1961, pp 1554-1561.**

CS

Sci

May 62

195,876

Relationship Between the Structure of Gravitimetric Field
in the Central Kazakhstan and the Regions of the Early
Hercynian Lithologic Facies, by M. S. Bykova, D.N. Kazanli

RUSSIAN, bk, Svyaz' Struktury Gravitimetriceskogo Polya
Tsentral'nogo Kazakhstana s Rannegertainskimi Litologo-
Patsial'-nymi Oblastyami.

ACTC

501 - Earth Sci & Astron

Jun 64

246, 315

Morphogenesis and Morphology of the Capsule of
Synthetic Vascular Prostheses, by E. A. Rykova
and N. D. Dobrova, 12 pp
RUSSIAN, per, Arkhiv Patologii, Vol XXVI, No 12,
1964, pp 33-45.
JPRS 29670

USBR
Sci-B/M
Apr 65

279,033

Statistical Assessment of the Quality of Natural
Rubber, by O. V. Bykova, Yu. B. Dubmker, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX,
No 8, 1961, pp 12-19.

RAPRA

Sci

Jul 62

204,105

Distribution of Some Rare and Volatile Elements
in the Rocks and Pegmatites of the Korosten'skii
Pluton, by O. D. Stavrov, T. A. Bykova, 5 pp.

RUSSIAN, per, Geokhim, No 4, 1961.

Geokhim Soc

Sci

Nov 62

216,549

48
Packing Cooked and Semicooked Semifinished
Foodstuffs in Polymeric Film Materials, by
V. M. Bykova,

RUSSIAN, per, Rybnoe Khoz., No 2, 1967,
pp 60-62.

*Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

V. M. Bykova

Sci-B&M
May 67

The Cold Smoke Processing of Herring by the Use of
Smoking Pickle, by R. F. Sovetnikova, V. M. Dykova.

RUSSIAN, per, Rybnoe Khoz, No 11, 1960, pp 62-65.

NLL RTS 1858

USSR

180,062

Econ

Jan 62

Distribution of Nitrates and Nitrites in the
water of North Indian Ocean, by A. G. Rozanov, 77
V. S. Bykova, 13 pp.
RUSSIAN, per, Trudy Instituta Okeanologii,
Vol 64, 1964, pp 94-101.
Dept of Navy tr 5349 NOD tr 323

V. S. Bykova

Sci/Earth Sci & Oceanography
Jun 67

527,628

Methods of Determining Small Amounts of Niobium and
Tantalum in Mineral Raw Material, by V. S. Rykova,
V. I. Skrizhinskaya, 6 pp.

RUSSIAN, ~~per~~, ~~Lavod~~ Lab, Vol XXVI, No 5, 1960, pp 523-
526.

TEA

Sci .
Apr 61

148, 199

Reactivity of Petroselic and Petroselaidic Acids
and Their Esters, by A. K. Plisov, A. I. Bykovets,
4 pp. UNCLASSIFIED.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 4,
April 1953, pp 613-614.

Consultants Bureau Tr

Scientific - Chemistry

13,198

Configuration and Properties of Unsaturated
Acids. III. The Reactivity of β -[α -Furyl]-acrylic
Acids and their Esters, by A. K. Plisov, A. I.
Bykovets, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV,
No 6, 1955, pp 1194-1198.

Consultants Bureau

Scientific - Chemistry

41,351

High Temperature Oxidation of Paraffin, by
A. K. Plisov, A. I. Bykovets, 6 pp.

RUSSIAN, no per, Zhur Prik Khim, SSSR, Vol XXIII,
No 12, Dec 1950, pp 1277-1279.

CIA/FDD/XX-86
IAC INTERNAL USE ONLY

Scientific - Chemistry Feb 56 CTS/DEX

31,152

NOT RELEASABLE TO FOREIGN NATIONALS

The Reaction of Aliphatic Oxides With Hydrogen,
by I. L. Kurnyants, O. V. Kil'dasheva,
E. Bykovskaya.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIX, No 1,
1949 (Jan), pp 93-103.

Consultants Bureau

Scientific - Chemistry

17,097 -

Improved Method of Embedding Specimens into Methacrylate
in Preparing Ultra Thin Sections, by A. F. Bykovskiy,

RUSSIAN, per, Voprosy Virusolog, Vol VI, No 4, 1961,

PP

Sci

Oct 62

216,098

Rhinocytoscopy in influenza, by A. P. Rykovskiy, 3 pp-
RUSSIAN, per, Voprosy Virusologii, Vol IV, No 2, 1959,
pp 143-145.

Pergamon Press

Sci

Apr 60

114,834

The Division of General Biology, by
B. Ye. Bykhovskiy, 6 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 4, 1964.

JPRS 25717

Sci
Aug 64

264,531

Metals Cut by High-Performance Arc Using
Combinations of Gases, by D. G. Bykhovskiy, 5 pp.

RUSSIAN, per, Avtomat Svarka, No 4, 1962,
pp 48-53.

EWRA

Sci
JUN 63

232,826

The Liming of Soils, by N. I. Bykovskiy,
12 pp.

RUSSIAN, per, Dorogha i Avtomobil, No 8,
1937, pp 35-37.

Sci Mus Lib No 56/2360

Sci - Geophysics

42,830

D. S. I. R. / 27929/CT
SAIB (CD-61)

(SF-1830)

MODERN TOOLS FOR THE REPAIR SHOPS, BY P. BYKOVSKIY,
V. DOROZHKO, 3 PP.

RUSSIAN, PER, LES PROM, 21 SJUN 1962, P 1.

JPRS 14914

USSR
ECON
SCI - ENGR
AUG 62

208,863

BLAOWSKI Capt. V.

RUSSE
Arrested, voyennyye
Vestnik, No 12, 1949.

Action from Ambush, 6 pp, Military-Ambush

(ID 539623)

USSR

Russian

ID GSUSA F-1522 B, 6 p.

UNCLASSIFIED

Nov 1990 GDS

A 1206

Effect of Space Flight Factors on the Microspores of
Tradescantia Paludosa in the Vostok-5 and Vostok-6
Spacecrafts, by N. L. Delone, V. F. Bykovskiy, et al.
RUSSIAN, per, Kosmicheskiye Issledovaniya, Vol II,
No 2, 1964, pp 320-329.
NASA TT F-8896

Sci-Ear Sci & Astron
Jul 64
U.S. GOVERNMENT ONLY

262,882

61-23640

Bykhovskii, V. K. and Temkin, O. N.
MECHANISM OF THE HOMOGENEOUS CATALYTIC
ACTIVATION OF MOLECULAR HYDROGEN (K
Voprosu o Mekhanizme Gomogennoi Kataliticheskoi
Aktivatsii Molekulyarnogo Vodoroda). June 61 [8]p.
28 refs. RTS 1843.
Order from OTS or SLA \$1.10 61-23640

Trans. of Kinetika i Kataliz (USSR) 1960, v. 1, no. 3,
p. 374-378.

DESCRIPTORS: *Hydrogen, Molecules, *Catalysts,
Chemical reactions.

Various catalysts are considered in relation to the
mechanism of the homogeneous catalytic activation of
molecular hydrogen. It is supposed that a ligand re-
sponsible for opening up the molecular orbital can take
part in the bonding in the transition state (in the dative
bond). This effect appears to be of decisive importance
in the activation of molecular hydrogen and of unsatu-
rated compounds. (Author)

I. Bykhovskii, V. K.
II. Temkin, O. N.
III. RTS-1843
IV. Department of Scientific
and Industrial Research
(Gr. Brit.)

Office of Technical Services
(Chemistry--Physical,
TT, v. 6, no. 5)

The Transverse Photomagnetic Effect in n- and
p-type Germanium, by I. K. Kikoin, ~~SSSR~~ Yu. A.
Bykovskiy, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLX,
No 4, Jul-Aug 1956, pp 735-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 4

51, 681

Sci - Phys
Aug 57

On the Anisotropy of the Even or Transverse
Photomagnetic Effect in Germanium Single Crystals,
by I. K. Kikoin, Yu. A. Bykovskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 3,
1957, pp 381.

Amer Inst of Phys
Sov Phys - "Doklady"
Vol II, No 5

Sci - Physics
Jun 58

On the Anisotropy of the Even or Transverse
Photomagnetic Effect in Germanium Single Crystals,
by I. K. Kikoin, Yu. A. Bykovskiy, 3 PP.

RUSSIAN, Memo per, Dok Ak Nauk SSSR, Vol CXVI, No 3,
1957, p 381.

Amer Inst of Phys
Sov Phys - "Doklady"
Vol II, No 5

Sci - Physics
Jun 58

65,497

Concerning a New Genus of Viviparous Monogenetic
Trematodes, by B. Bykovsky, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LVIII, No 9,
1947, pp 2139-2141.

Fisheries Res Board of Canada
Biol Station
Nanaimo B.C.

Sci

Feb 64

123
Viscoplastic Flow in Noncircular Cylinders
in the Presence of a Pressure Gradient, by G. I.
Bykovtsov and A. D. Chernyshev, 7 pp.
RUSSIAN, per, Zhurnal Prikladnoy Mekhaniki i
Tekhnicheskoy Fiziki, No 4, 1964.
F166386787
FTD-HT-66-261

G. I. Bykovtsov
Sci-Physics
Dec 67

346,070

The Theory of the Axially Symmetric State of an
Ideal Elastic Material, by G. I. Bykovtsev.

D. D. Ivlev, 13 pp.

RUSSIAN, per. Zhurnal Prikladnoy Mekhaniki i
Tekhnicheskoy Fiziki, No 5, 1964, pp 102-108.

FI00096168-V

FTD-MT-65-161

Sci-Phys

Jun 68

G. I. Bykovtsev

356,438

Bylev, B. V.
ICE PRESSURE ON SLOPED ICE APRONS. [1962] 22p.
Order from ATS \$32.50 ATS-99P61R

Trans. of Moskovskii Institut Inzhenerov Zheleznodoro-
zhnogo Transporta. Trudy (USSR) 1950, v. 74,
p. 334-356.

DESCRIPTORS: *Ice, *Pressure, Hangars.

(Engineering--Safety, TT, v. 9, no. 2)

62-22133

- I. Bylev, B. V.
- II. ATS-99P61R
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

62-22133

Office of Technical Services

IMPROVEMENT OF GOVERNMENT MACHINERY, BYLE TAT DAC,
6 PP.

VIETNAMESE, NP, NHAN DAN, 12 OCT ~~19~~1962, P 2.

JPRS 16694

FE - VIETNAM

POL.

DEC 62

218,450

(2233-H)

The Numerical Solution of Equations of
Atmospheric Dynamics, by N. I. Rylov,
G. I. Marchuk, 15 pp.

RUSSIAN, 17 pp.

L-504-N
US JPRS 84483

USCIB
Sci - Geophysics
Feb 59

80,363

On the Effect of Change in Deformation Rate on
Plastic Deformation, by L. I. Vasilyev, A. S.
Bylina, M. P. Zagrebennikova.

Full translation.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XC,
No 5, 1953, p 767.

NSP 138

Scientific - Physics

CTS/DEX

8355

(4652-N)

The Contamination of Reservoir Surfaces With
Radioactive Substances, by S. M. Drachev, A. A.
Bylinkina, 11 pp.

RUSSIAN, per, Medit Radiolog, No 6, 1960.

JPRS 5649

Sci - Med
Oct 60

130,853

The Company Departs Singing (Selected Political
Translation From Soviet Journals), by Aleksandr
Bylinov, 218 pp.

RUSSIAN, no per, Novyy Mir, No 7, 8, 1 Jul, 10 Aug
1957, pp 47-124

US JPRS Rpt/DC-149
~~CSO DC-1645/3~~

SSSR

64,031

Pol

May 58

New Stratigraphic Data on Quaternary Deposits
and Paleogeography of the Mezen' R. Basin,
by Ye. N. Bylinskiy, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Earth
Sciences Section, Vol CXLVII, No 6, Nov,
Dec 1962, pp 1421-1424.

Amer Geol Inst

Sci
Nov 64

268,433

The Action of High Frequency Currents on Plasticized
Compositions of Polyvinyl Chloride, by V. A.
Voskresenskiy, V. A. Bylyev, E. M. Orlova, 5 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 3, 1961
pp 593-597

CB

Sci

186, 885

Feb 62

Certain Relationships in the Plasticization of
Polyvinyl Chloride with Nonpolar and Polar
Substances, by V. A. Voskresenskiy, V. A. Bylyev,
E. M. Orlova, 3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV, No 1, 1961,
pp 225-226.

CB

Sci

183, 823

Mar 62

Paramagnetic Resonance in Coals, by V. I. Losev,
E. A. Bylyna, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 10,
1959, pp 2359, 2360.

CB

Sci

Sep 60

127,361

The Effect of γ -Radiation on Coal in an Aqueous
Medium and in a Carbon Tetrachloride Medium, by
B. I. Losev, M. A. Troyanskaya, E. A. Bylins,
2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXI, No 2, 1958,
pp 314-315.

Consultants Bureau

Sci - Chem

Jun 59

88,782

New Methods of Investigation of the Composition
of Coals, by B. I. Loev, A. N. Mal'nikova,
F. Ya. Saprykin, M. A. Tseyanskaya, E. A. Pylyna,
4 pp. UNCL

RUSSIAN, per, Vest Ak Nauk SSSR, No 10, 1958,
pp 58-60.

Lending Library Unit
Translations Bulletin
Feb 1959

Sci - Min/Met
Reen
Apr 59

85,129

(NY-5185)

Therapy of Patients Suffering From Endarteritis
Obliterans By Subcutaneous Administration of
Novocain and Blood Transfusion, by I. I.
~~Khoshainov~~ Khoshainov, I. I. Bylynin, M. D. Lapin,
5 pp.

RUSSIAN, per, Novyy Khirurg Arkhiv, Vol XXXIX,
No 4, Jul/Aug 1960, pp 79-81.

JPRS 7277

135,714

Sci - Med

Doc 60

Dependence of the Oxidation Potentials on pH
in Permanganate, Chlorate Dichromate (Chromate),
and Hydrogen Peroxide Solutions, by I. E. Flis,
M. K. Bynayeva, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXV, No 5,
1961, pp 1003-1009.

Cleaver-Hume Ltd

Sci
May 62

195,419

Determination of Chlorine Dioxide in Solution,
by I. E. Flis, M. K. Bynayeva, 4 pp.

RUSSIAN, per, Zhur Analit Khim, Vol XII, No 6
1957, pp 740-743.

Consultants Bureau

Sci - Chem

Oct 58

74, 816

Regimes for the Chemical Process of Chlorate
Production, by I. E. Flis, M. K. Bynyayeva,
I. I. Bloshtein, 7 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIII, No 4,
1960, pp 779-787.

CB

Sci

Apr 61

149,732

Spectrophotometric Determination of the Dissociation
Constants of Hypochlorous Acid at Different
Temperatures, by S. M. Osinska,-Tanevska,
M. K. Bynyayeva, et al, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 6,
1963, pp 1212-1216.

CB

Sci-
Aug 64

264,883

Autoxidation Processes in Hypochlorite Solutions,
by I. E. Flis, M. K. Bynayeva, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 3,
1957, pp 339-345.

Com Bu

Sci - Chem
Aug 58

69. 463

Analysis of Hypochlorites and Chlorites in Solution,
by I. E. Flis, M. K. Rynayeva, 6 pp.

RUSSIAN, bino per, Zhur Anal Khim SSSR, Vol XI, No 4,
1956, pp 453-458.

Consultants Bureau

Sci - Chemistry
Mar 57

44,860

Extraction of Metal Compounds From
Pyrazoline Dithiocarbaminates,
by V. M. Byr'ko. 11 pp.
RUSSIAN, per, Trudy Komissii po Analiticheskoy
Khimii, Vol XIV, 1963, pp 191-201.
9232636
NASA TT F-417

Sci-B/M
May 66

V. M. Byr'ko

800,873

The Chemical Mechanism of the Oxidation of Propane
in the Gas Phase, by V. M. Byr'ko, et al.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CVIII, No 6,
1956, pp 1093-1095. *CIA-9049785*

ATS RJ-1190

Sci - Chem
Apr 60

114,541

47 -

Extraction of Metal Compounds From
Pyrazoline Dithiocarbamates,
by V. M. Byr'ko.
RUSSIAN, per, Tr. Kemi po Analit Khim.
Vol XIV, 1963, pp 191-201.
NASA TT P-417

V. M. Byr'ko

Sci-Chem
Jul 66

304,196

On a Set of Algebraic Equations Equivalent to the
Low Equations.(T), by P. Kh. Byrnev, V. A.
Meshcheryakov, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLVI,
No 2, 1964, pp 663-670.

Amer Inst of Phys
Sov Phys-JETP
Vol XIX, No 2

Sci
Sep 64

266,555

The Analytic Continuation of Gravitational Anomalies,
by I. P. Medvedev, P. Kh. Byrnev, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya Geofiz, No 6,
1963, pp 922-935.

~~GB~~
AGU

Sci -
Nov 63

241,823

Preparation of Concentrated Synthetic
Latexes, by Antonin Nysanek, 10 pp.

CHESAK, par, Chemicky Průmysl, Vol I,
1960, pp 100-102.

Chemical Translating
Service-155

Sci
Vol IV, No 9,
Mar 62

187, 135

(NY-5071)

The Fourteenth Congress of the World-Wide
Postal Union, by N. K. Ryshev, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 2, 1958.

JPRS 5916

Sci

145,300

Apr 61

Investigation and Compensation of the Magnetic Field's
Horizontal Component in a Proton Synchrotron for
Small Induction Values, by V. V. Barwin, G. K. Bysheva,
pp.

RUSSIAN, per. Pribery Tekh Eksp, No 4, 1962.
pp 223-228.

ISA

c1

pr 63

253, 284

Treatment of Acute Suppurative Inflammatory
Diseases of the Hand with the Intraosseous
Injection of Penicillin and Novocaine, by
S.I. Byskubenko

RUSSIAN mo per, Voenno Med Zhur, No 5, Moscow,
May 1958, pp 80-81

Sci-Med
Oct 58

US JPRS/NY -713

74,543

The Nature of Vulcanization. Chapter II. Cold
Vulcanization, by B. V. Bysoff, M. K. Popoff, 17 pp.

RUSSIAN, per, Zhur Fiz, Khim, Vol LIII, 1921,
pp 20-65.

SLA R-1020

Sci
May 58

63,968

Capacitance and Resistance of Layers in Pig
Retina, by A. L. Eyskov, 11 pp.

RUSSIAN, per, *Biografiz*, Vol III, no 6, 1958,
pp 658-670

Pergamon Press

Sci

Feb 60

108129

(NY-5100)

CONFERENCE ON PROBLEMS OF SPECIALIZATION IN
PRODUCTION, BY L. N. BYSTREYSKIY, 8 PP.

RUSSIAN, PER, SUDOSTROYENIYE, NO 2, 1962, PP 77,
78.

JPRS 14866

USSR
ECON
JUL 62

202,089

(NY-1840)

NEW SHIPS OF THE SEVEN-YEAR PLAN, BY L. M.
BYSTREVSKIY, 14 PP.

RUSSIAN, PER, SUDOSTROYENIYE, NO 3, 1962, PP 74-76.

JPRS 14842

USSR
ECON
AUG 62

209,036

Semiautomatic Welding of Flanges to Steel Tubes,
by N. M. Dystevskiy. UNCL

RUSSIAN, per, Svarochnoye Proiz, No 7, 1955,
pp 16, 17.

British Iron and Steel Ind
(no number given)

Sci - Engr
Sep 59

98127

(NY-5100)

ACTIVITIES OF THE SCIENTIFIC AND TECHNICAL
SOCIETY OF THE SHIPBUILDING INDUSTRY, BY L.
N. BYSTREYSKIY, 7 PP.

RUSSIAN, PER, SUDOSTROYENIYE, NI 12, 1961,
PP 80, &L.

JPRS 13867

USSR
ECON
JUN 62

197,573

SECRET

(NY-3904).

Needed Improvement in Supplying the Czechoslovak
Population With Coal, by ~~Fera~~ Bystriky, Vladimir
Parka, 5 pp.

CZECH, per, Uhl, Vol II, No 3, 1960, pp 101, 102.

JPRS 5311

EEur - Czechoslovakia
Econ - Fuels, power
Sep 60

125,072

Coal and Coke Requirements in the Next Fifteen
Years, by Karel Bystričky, Vladimír Farka, UNCL.

CZECH, per, Uhli, Vol II, No 10, 1960, pp 231-234.

JPRS DC-4558

EE - Czechoslovakia
Econ - Fuels, power
Dec 60

15-255

(SF-1657/8)

The Development of a Fuel Base in the Czechoslovak Socialist Republic, by Karel Bystricky, Vladimír Farka, 8 pp.

CZECH, per, Uhlí, Vol III, No 1, 1961, pp 24-27.

JPRS 4930

EUR - Czechoslovakia

167, 723

Econ

Sep 61

Consumption of Primary Fuels, by Vladimir
Farka, Karel Bystriky,

CZECH, per, Uhlí, Vol II, No 1, 1960, Prague,
pp 3-7.

YDD Sum 2504

EEur - Czechoslovakia

Eoon - Fuels/power

Mar 60

111,489

Electron microscope study of the structure of
Hardened Cement Paste, by J. Stork, V. Dystriky.
8 pp.

MITCHELL, Per, Revue des Matériaux de Construction
et de Travaux Publics, Edition C, No 526-527,
1959, pp 173-179.

SLA 60-14021

Sci
Jan 62
Vol. III, No 10

181, 257

Against a Dogmatic Explanation of the Origin of the
People's Democratic Regime in Czechoslovakia, by
Ivan Bystrina, 19 pp

CZECHOSLOVAKIAN, no per, Nova Myal, No 2, Prague,
Feb 57, pp 147-157

US JPRS/DC-131
CBO DC-50/8

EEur - Czech

Pol

62,814

The Morphology of Bacteriophages Used for
Typing Flexner Bacilli, by Vojtech Bystriky,
Marian Mulczyk, 15 pp.

~~POLISH~~ POLISH, per, Archivum Immunologiae et
Therapiae Experimentalis, Vol XI, No 4, 1963,
pp 549-563.

OTS 63-11410/4
PL-480

Sci
Jun 64

261,462

Characteristic Bands of Compounds in the Pyridine
Series, by S. G. Bogomolov, M. G. Bystritskaya,
M. M. Kirillova, 3 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,
No 10, 1959, pp 1199-1201

Columbia Tech

SCI
Nov 60

132, 9/6

Nitropyridines, by M. G. Bystritskaya and A. V.
Kirsanov, 16 pp.

RUSSIAN, no per, Zhurnal Obshchei Khimii, Vol X,
No 12, USSR, 1940, pp 1101-1107.

CIA/FDD/X-1151

Sci. Chemistry Dec 1953 CTS 7568

~~XXXXXXXXXXXXXXXXXXXX~~

Genesis of Strongly Compacted Soils in the Ural and Kuban
River Valleys (in Their Middle Reaches), by T. L. Bystritskaya,
8 pp.
RUSSIAN, per, Pochvovedeniye, No 9, 1962, pp 59-68.

ST

Sci

Feb 64

249,294

65
Preparation of Platinum-Free Silver Halide
Electrodes, by A. L. Mystritskiy,
V. B. Aleksovskiy.
RUSSIAN, per, Izvestiya VUZ, Khimiya i Khim-
icheskaya Tekhnologiya, Vol 7, No 1, 1964,
pp 168-169.
NASA TT F-11,085

A. L. Mystritskiy

Sci-Chem
Aug 67

338,703

The Immediate Prospects of Soviet
Electric Locomotive Building, by Kh. Ya.
Bystritskiy, A. L. Kurochka.

RUSSIAN, per, Zheleznodorozhnyy Transport,
Vol XLIV, No 5, 1962, pp 27-32.

NLL M 3967

Sci - Electron
Feb 63

22 3,569

S-536/60

(NY-4594)

The Early Surgical Treatment of Chemical Burns,
by M. I. Bystritskiy, V. P. Skorokhodov, 4 pp.

RUSSIAN, per, Khirurgiya, Vol XXXVI, No 5, 1960,
pp 104-106.

JPRS 5562

Sci - Med

Oct 60

129,011

On Hemorrhages Following Appendectomy, by
M. I. Bystritskiy, 6 p.

RUSSIAN, per, Sovetskaya Meditsina, 1954,
Vol XVIII, No 3, pp 41-42.

SLA 59-18138

Sci
Jan 60
Vol 2, No 8

105,563

Tectonics of the Saratov Area along the Volga,
by P. M. Bystritskaya, A. I. Khranov, 10 pp.

RUSSIAN, per, Geol Nefti, Vol II, No 3-A, 1958,
pp 17-23.

The Review of
Russian Geology
533 Harden Street
Columbia, S. C.

Sci - Geophysics

Oct 58

74, 489

Improving the Design of the EB Electric
Locomotive, by N. G. Novos, Kh. Ya. Systritskiy.
USSR.

RUSSIAN, per, Elektricheskaya i Teplo Tyaga, RS
No 9, pp 4-9.

DSER Lending Library Unit
M. 137

Sci - Engr
Apr 59

85,120

Results of Investigation of Fabric Tensions
Produced by the Roller Compensator, by
A. Rystrov.

RUSSIAN, per, Tekstil'naya Promyshlennost,
Vol XVII, 1957, pp 36-40.

CSIRO/No 5789

Sci-M/M

Oct 63

240, 412

TT-63-23753

Bystrov, A. M.
SOME RESULTS OF INVESTIGATION OF FABRIC
TENSIONS, PRODUCED BY THE ROLLER COMPEN-
SATOR (Nekotorye Rezul'taty Issledovaniya
Natyazhenii Tkani, Sozdavaemykh Rolikovym
Kompensatorom) tr. by P. Thistlethwaite. [1963] [24]p
(foreign text included). [CSIRO] no. 5789
Order from OTS, SLA, or ETC \$2.60 TT-63-23753

Trans. of Tekstil'naya Promyshlennost' (USSR) 1957,
v. 17 [no. 8] p. 36-40.

DESCRIPTORS: *Textiles, Machines, Manufacturing
methods, Stresses, Industrial equipment,

(Materials--Textiles, TT, v. 11, no. 1)

- I. Bystrov, A. M.
- II. CSIRO Trans-5789
- III. Commonwealth Scientific
and Industrial Research
Organization (Australia)

Office of Technical Services